

The Statutory Biodiversity Metric Start page

Project details			
Planning authority:	Kirklees Metropolitan Council		
Project name:	15a Manor Way, Staincliffe, Batley, WF17 7BX		
Applicant:	Walter Mashumba		
Application type:			
Planning application reference:	Q18704		
Completed by:	Isabel Di Marco - BSc (Hons) & QCIEEM		
Date of metric completion:	4th February 2026		
Reviewer:			
Calculation iteration:			
Planning authority reviewer:			
Date of planning authority review:			
Target % net gain:	10%		
Irreplaceable habitat present at baseline:	No ✓		
Total site area - including irreplaceable habitat area (hectares):	0.41	Irreplaceable habitat site area (hectares):	0.00
Total off-site area - including irreplaceable habitat area (hectares):	N/A	Irreplaceable habitat area off-site (hectares):	N/A

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Results

Cell style conventions	
	Attention required
	Input error/rules and principles not met
	Use of this cell is not appropriate
	Enter data
	Automatic lookup
	Result

View all

Reset view

On-site baseline map Insert

On-site baseline map reference number

On-site post intervention map Insert

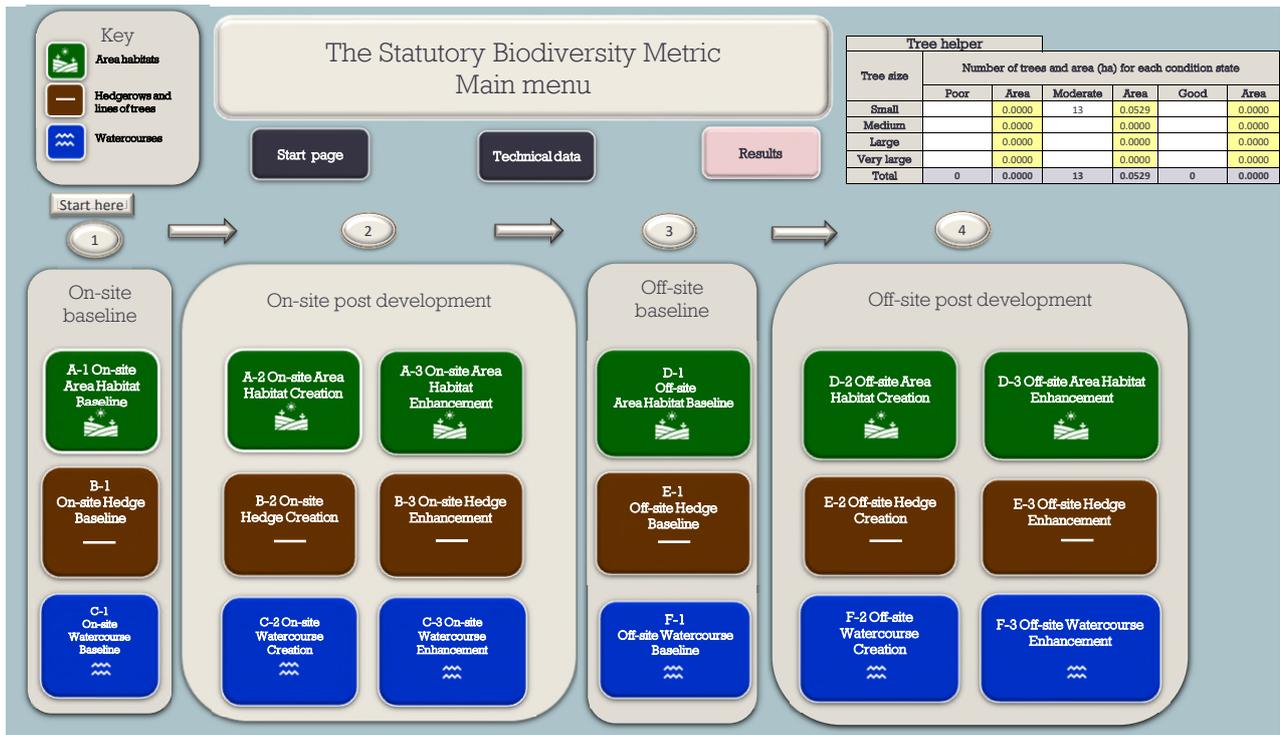
On-site post-intervention map reference number

Off-site baseline map Insert

Off-site baseline map reference number

Off-site post intervention map Insert

Off-site post-intervention reference number



The Statutory Biodiversity Metric Results

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18a Manor Way, Staincliffe, Batley, WF17 7BX

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Headline Results
 Scroll down for final results ▲

On-site baseline	Area habitat units	1.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Area habitat units	1.03	
	Hedgerow units	0.00	
	Watercourse units	0.00	
On-site net change <small>(units & percentage)</small>	Area habitat units	0.03	2.91%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

On-site net gain is less than target set ▲

Off-site baseline	Area habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site post-intervention <small>(Including habitat retention, creation & enhancement)</small>	Area habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Off-site net change <small>(units & percentage)</small>	Area habitat units	0.00	0.00%
	Hedgerow units	0.00	0.00%
	Watercourse units	0.00	0.00%

Combined net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Area habitat units	0.03	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Spatial risk multiplier (SRM) deductions	Area habitat units	0.00	
	Hedgerow units	0.00	
	Watercourse units	0.00	

FINAL RESULTS

Total net unit change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Area habitat units	0.03	
	Hedgerow units	0.00	
	Watercourse units	0.00	
Total net % change <small>(Including all on-site & off-site habitat retention, creation & enhancement)</small>	Area habitat units	2.91%	
	Hedgerow units	0.00%	
	Watercourse units	0.00%	

Total net gain achieved is less than target set ▲

Trading rules satisfied?	Yes ✓
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Unit Type	Target	Baseline Units	Units Required	Unit Deficit
Area habitat units	10.00%	1.00	1.10	0.07
Hedgerow units	10.00%	0.00	0.00	0.00
Watercourse units	10.00%	0.00	0.00	0.00

No additional hedgerow units required to meet target ✓
 No additional watercourse units required to meet target ✓

Input errors/rule breaks present in metric ▲

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Trading summary area habitats

Trading summary watercourses

Trading Summary

Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required =	Yes ✓
High	Take for this or better	Yes ✓
Medium	Same distinctiveness or better habitat required	Yes ✓
Low	Same distinctiveness or better habitat required	Yes ✓
Very Low	Same distinctiveness or better habitat required	Yes ✓

Very High Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Species-rich native hedgerow with trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	0.00

Very High Distinctiveness Summary

Very High Distinctiveness Units available to offset lowest distinctiveness deficit	0.00
Remaining lowest Take for this and standard	0.00

High Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow with trees	0.00	0.00	0.00
Species-rich native hedgerow - associated with bank or ditch	0.00	0.00	0.00
Native hedgerow with trees	0.00	0.00	0.00
Native hedgerow with trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	0.00

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
High Distinctiveness surplus to be offset for woodland	0.00
Higher Distinctiveness surplus (none minus any high distinctiveness deficit)	0.00

Medium Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Species-rich native hedgerow	0.00	0.00	0.00
Native hedgerow - associated with bank or ditch	0.00	0.00	0.00
Native hedgerow with trees	0.00	0.00	0.00
Ecologically valuable line of trees	0.00	0.00	0.00
Ecologically valuable line of trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	0.00

Medium Distinctiveness Summary

Units available from higher distinctiveness habitat	0.00
Medium Distinctiveness net change in units	0.00
Cumulative availability of units	0.00

Low Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Native hedgerow	0.00	0.00	0.00
Line of trees	0.00	0.00	0.00
Line of trees - associated with bank or ditch	0.00	0.00	0.00
	0.00	0.00	0.00

Low Distinctiveness Summary

Low Distinctiveness net change in units	0.00
Cumulative availability of units	0.00

Very Low Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Non-native and ornamental hedgerow	0.00	0.00	0.00
	0.00	0.00	0.00

Very Low Distinctiveness Summary

Very Low Distinctiveness net change in units	0.00
Cumulative availability of units	0.00

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Trading summary area habitats

Trading summary hedgerows

Trading Summary

Distinctiveness Group	Trading Rule	Trading Satisfied?
Very High	Same habitat required - bespoke compensation option A	Yes ✓
High	Same habitat required =	Yes ✓
Medium	Same habitat required =	Yes ✓
Low	Better distinctiveness habitat required	Yes ✓

Very High Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Priority habitat	0.00	0.00	0.00
	0.00	0.00	0.00

Very High Distinctiveness Summary

Very High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining losses: Like for like not satisfied	0.00

High Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project-wide unit change
Other rivers and streams	0.00	0.00	0.00
	0.00	0.00	0.00

High Distinctiveness Summary

High Distinctiveness Units available to offset lower distinctiveness deficit	0.00
Remaining losses: Like for like not satisfied	0.00

Medium Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Ditches	0.00	0.00	0.00
Grass	0.00	0.00	0.00
	0.00	0.00	0.00

Medium Distinctiveness Summary

Medium Distinctiveness Units available to offset Lower Distinctiveness Deficit	0.00
Remaining losses: Like for like not satisfied	0.00

Low Distinctiveness

Habitat group	On-site unit change	Off-site unit change	Project wide unit change
Culverts	0.00	0.00	0.00
	0.00	0.00	0.00

Low Distinctiveness Summary

Low Distinctiveness not change in units	0.00
Comprehensive availability of units	0.00

Credits Required by Tier/Module	
Tier	Credits Required
A1	0.11
A2	0.00
A3	0.00
A4	0.00
A5	0.00
H	0.00
W	0.00

*The spatial risk multiplier has already been applied to calculate these values.

Project Name: 15a Moore Way, Balaclava, Bulter, WF11238 - Moa Refurbish
 A-1 On-Site Habitat Baseline

Area habitat summary
 Total Area (ha) 1.00
 Total On-Site 0.91
 Total Off-Site 0.09

Condition / On-site Category
 Condition / Off-site Category

Dist	Habitat Detail	Habitat Type	Implementable habitat	Area (hectares)	Disturbance	Condition	Strategic alignment	Required Action to Meet Targeting Order	Subtotal habitat area	On-site									
										Area retained	Area enhanced	Residual area created	Residual area destroyed	Area habitat lost	Value lost	On-site mitigation required for loss of 100% of implementable habitat	Other comments	Planning authority comments	Habitat reference number
1	Grassland	Intensive pasture	5a	0.205	Good	Good	Highly productive and diverse native grassland	Enhance and maintain	0.205			0.205	0.000	0.000	0.000	0.000			
2	Shrub	Disturbed native shrub pasture	5b	0.114	Good	Good	Highly productive and diverse native shrub pasture	Enhance and maintain	0.114			0.114	0.000	0.000	0.000	0.000			
3	Shrub	Highly disturbed native shrub pasture	5c	0.087	Poor	Good	Highly productive and diverse native shrub pasture	Enhance and maintain	0.087			0.087	0.000	0.000	0.000	0.000			
4	Subtotal native		5a	0.406		Good	Highly productive and diverse native grassland and shrub pasture	Enhance and maintain	0.406			0.406	0.000	0.000	0.000	0.000			
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Total area lost (excluding areas of established native grass, scrub and remnant forest remnants) 0.41

NP to business assessment tool NP 100.00

Project Name: 18a Mance Way, Shadcliffe, Bailey, WF17 7DX Map Reference:

A-2 On-Site Habitat Creation

Coordinate / Show Columns

Coordinate / Show Rows

Main Menu

Area habitat summary

Total Net Unit Change	0.00
Total Net % Change	0.01%
Target Value Exceeded	Yes /
Area Check	Area Acceptable ✓

Ref	Broad habitat	Proposed habitat	Area (hectares)	Diversity/Species		Strategic significance		Temporal multiplier		Defensibility	Initial cost (£/m ²)	Comments		
				Diversity/Species	Condition	Strategic significance	Standard or adjusted base to target condition	Plant time to target condition (years)	Plant difficulty of creation			User comments	Funding authority comments	Habitat reference number
1	Urban	Developed hard paved surface	0.085	Very Low	Spk - Urban	Recreation/amenity and as a focus for energy for local community	Standard base to target condition applied	0	Low	0.05				
2	Urban	Vegetated garden	0.328	Low	Condition Assessment - Spk	Recreation/amenity and as a focus for energy for local community	Standard base to target condition applied	1	Low	0.03				
3	Suburban Green	Urban tree	0.002	Medium	Medium-Low	Recreation/amenity and as a focus for energy for local community	Standard base to target condition applied	0.5	Low	0.10				
4														
5														
6														
7														
8														
9														
Total habitat area:			0.423							0.09				
Site Area (Including area of individual trees, green space, intertidal hard structures)			0.41											
NP to baseline comparison text:				NP	Baseline	NP								

Version	Changes made	Date released
Version 1.0.0	Initial statutory version	29th November 2023
Version 1.0.1	Amended to fix an error in the irreplaceable habitats dropdown and minor changes to the working of the tool such as ensuring the rows auto populate correctly and cells adjust their height so error messages can be read	15th December 2023
Version 1.0.2	Updated to correct some labelling errors, minor formula errors and expand width of columns	12th February 2024
Version 1.0.3	Minor formatting errors corrected to ensure text is visible and flags appear correctly, version history sheet added.	23rd July 2024
Version 1.0.4	<p>Tab names – Unit Shortfall changed to Credits</p> <p>Formula Correction in Tab D2 – Column V</p> <p>Formula Correction in Headline Results B19 and M7, correcting a typo in cell output</p> <p>Corrections to UKHab codes in tab G1</p> <p>Amended habitat definitions and codes in tab G1</p> <p>Corrections to cell references in tab G2</p> <p>Minor Changes to the layout of Area Habitat Trading Summary</p> <p>Corrections to the Credits tiers of Littoral Sea Grass and Lowland Beech and Yew</p> <p>Minor formatting corrections</p> <p>Change of 'Habitats' to 'Area Habitats' where appropriate</p> <p>Change to enhancement rules for IH 'Other Woodland' with changes to formula in columns T and U of A3 and D3</p>	3rd July 2025

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